

2871



## PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application

Applicant: Takeda et al.

Serial No. 09/689,928

Filed: Oct. 12, 2000

For: VERTICALLY-ALLIGNED  
(VA) LIQUID CRYSTAL  
DISPLAY DEVICE

Art Unit: 2871

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this date.

*1 May 01* *DyB*  
Date Registration No. 29367  
F-CLASS.WCM  
Appr. February 20, 1998

Attorney for Applicant

RECEIVED

MAY - 8 2001

TC 2800 MAIL ROOM

#8  
11 May 01  
R. Takeda

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

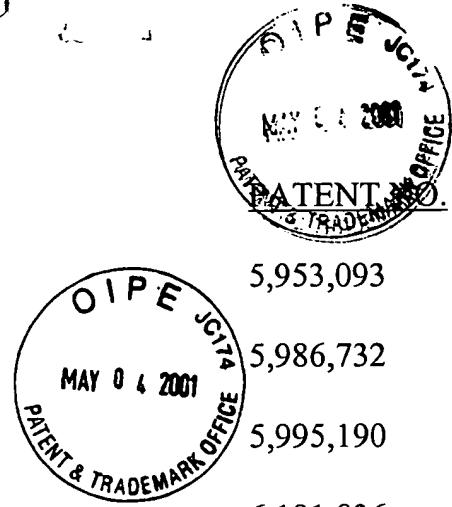
Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants through counsel herewith submit copies of the patents, along with filing fee of \$180.00, as set forth in the attached form PTO-1449 as follows:

U.S. PATENT DOCUMENTS

PATENT NO.	PATENTEE	ISSUE DATE
5,136,407	Clerc	Aug. 4, 1992
5,298,199	Hirose et al.	Mar. 29, 1994
5,583,679	Ito et al.	Dec. 10, 1996

05/07/2001 YPOLITE1 00000030 09689928  
180.00 OP  
01 FC:126



	<u>PATENTEE</u>	<u>ISSUE DATE</u>
5,953,093	Hirata et al.	Sep. 14, 1999
5,986,732	Ozeki et al.	Nov. 16, 1999
5,995,190	Nagae et al.	Nov. 30, 1999
6,191,836	Woo et al.	Feb. 20, 2001

### FOREIGN PATENT DOCUMENTS

<u>PATENT NO.</u>	<u>COUNTRY</u>	<u>ISSUE DATE</u>
7-43719	Japan	Feb. 14, 1995

### REMARKS

The cited references are of record in one or more related cases. It is respectfully requested that the above-listed documents be made of record in the present application.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By

Patrick G. Burns  
Registration No. 29,367

RECEIVED  
MAY - 8 2001  
TC 2800 MAIL ROOM

May 1, 2001  
300 South Wacker Drive  
Suite 2500  
Chicago, Illinois 60606